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SOURCE

Meditsinskiy Rabotnik, Vol XIV, No 44, 1951, p 4.

## LABORATORY DEVELOPS STREPTOALCOHOL, A NEW SULFA DRUG

Prof B. Petrov, et al.

The physicochemical analysis laboratory of the Institute imeni Sklifosovskiy has developed a preparation named streptoalcohol, formed through the chemical interaction of monosaccharides (fructoglucose), sulfonamides (white streptocide), and ethyl alcohol.

The preparation has been tested clinically at the Institute imeni Sklifosovskiy, at the Moscow Oblast Scientific Research Clinical Institute imeni M. F. Vladimirskiy, at the First Gynecological Hospital, and at the Hospital imeni Kashchenko.

On the basis of the reports of the above medical institutions, the Pharmocological Committee of the Ministry of Public Health USSR has authorized the release of streptomlcohol on large scale and permitted it to be used to fill physicians' prescriptions.

Streptoalcohol is introduced intravenously, by the drop method like penicillin in a quantity of 200 to 300 cc. It is used in place of the latter for inflammatory diseases of the pelvic organs (adnexitis, parametritis, pelviperitonitis), for septic conditions encountered in the gynecological and surgical clinic, for croupous and suppurative pneumonia, as well as for perifocal phenomena in bronchiectasis, psychic disturbances caused by previous illness, and also in dysentery.

Streptoalcohol is an inexpensive preparation. It can be made in the laboratory or in a well-equipped pharmacy.

At present, by order of the Main Administration of Pharmacy of the Ministry of Public Health USSR, representatives of various republics and oblasts are at the Institute imeni Sklifosovskiy to study the process of manufacturing fructoglucose, streptoalcohol, and other pharmaceuticals put out by the laboratory.

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